ELIAS **EL HELOU**



EDUCATION

Undergraduate Software Engineer | ISSAE CNAM LIBAN:

FROM OCTOBER 2019 - PRESENT

I'm studying software engineering at CNAM Paris University (related to the Lebanese university in Lebanon) where I studied the core concepts of programming, web technologies, design patterns, graphs, Object Oriented Programming, data structures and algorithms.

BS In Oriental Music | Lebanese National Higher Conservatory Of Music:

FROM SEPTEMBER 2014 – PRESENT

I'm a musician specialized in oriental music, music theory, rhythms and Arabic music history and evolution. I'm a professional player on Oud and all oriental rhythmic instruments and I participated in many bands with many artists as a percussionist.



EXPERIENCE

Information Technology | Ogero

FROM JULY 2020 - TO AUGUST 2020

I was enrolled as a trainee where I learned about the evolution of Fiber Optic Technology, detailed description of passive and active equipment used in FTTx, Optical tests used in FTTx by using an OTDR, designing a fiber network and calculating the Optical Link Budget and studying the topologies of FTTH, FTTC, FTTW and FTTW.

Junior Software Developer | Areeba SAL

FROM FEBRUARY 2021 – TO AUGUST 2021

I worked full time, in the IT department at Areeba SAL as a software developer where I participated in projects as a software developer using many advanced technologies.



SKILLS

- HTML5,CSS3,Bootstrap5, Javascript, Github, ReactJS.
- Java, Vaadin, PHP, SQL, PLSQL, AJAX, JQuery, MySQL.
- Python, Data Structures, Algorithms, Design Patterns, Networking.
- PostgreSQL, C, Junit5, Jupyter, Linux, Figma, Graphs. •••••